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U.S. Patent and Trademark Office: U.S. Department of Commerce

Applicant Initiated Interview Request Form

Application No. 10/621,102 First Named Applicant: Ing.
Examiner: Tung Vo Art Unit: 2621 Status of Application: Pending

Tentative Participants:

(1) Examiner Tung Vo (2) Linda S. Zachariah, Reg. #48,057

Proposed Date of Interview: Mon. 8/8/10 Proposed Time: 1:30 p.m. EDT

Type of Interview Requested:

(1) ☒ Telephonic (2) ☐ Personal (3) ☐ Video Conference

Exhibit To Be Shown or Demonstrated: ☐ YES ☐ NO

If yes, provide brief description: _____

ISSUES TO BE DISCUSSED

Issues (Rej., Obj., etc.)	Claims Fig. #s	Reference	Discussed	Agreed	Not Agreed
(1) <u>Rej.</u>	<u>Clms 55, 66</u>	<u>US 5, 754, 233</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(2) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(3) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(4) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Continuation Sheet Attached

☒ Proposed Amendment or Argument Attached

Brief Description of Arguments to be Present: discuss how Takashima (5, 754, 233) is being relied upon to teach "wherein the quantization parameter is calculated and selected by the processor to fall within an upper and lower limit for each row of macroblocks in the current frame." Also, please see attached proposed amendment.

An interview was conducted on the above-identified application on _____.

NOTE This form should be completed by applicant and submitted to the examiner in advance of the interview (See MPEP § 713.01)

This application will not be delayed from issue because of applicant's failure to submit a written record of this interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFR 1.133(b)) as soon as possible.

/Linda S. Zachariah/
Applicant/Applicant's Representative Signature
Linda S. Zachariah
Typed/Printed Name of Applicant or Representative
48,057
Registration Number if applicable

Examiner/SPE Signature

This collection of information is required by 37 CFR 1.133. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes of complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestion for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Proposed Amended Claim - 10/621,102

50. (Currently Amended) A method, comprising:

acquiring a compression time associated with a time used by a compressor to compress a frame of uncompressed image data under the control of a processor that performs a bit rate control in the compressor;

receiving at the processor, separate from uncompressed image data stored in a first data storage queue, a respective current byte count of a current frame of the uncompressed image data stored in the first data storage queue and receiving separate from compressed image data stored in a second data storage queue, a current byte count of the compressed image data stored in the second data storage queue, to allow the processor to facilitate an adjusting of a target frame rate; and

determining by a controller that receives the frame of uncompressed image data and provides the frame of uncompressed image data to the first data storage queue, a capability of the processor to compress image data based on whether a difference between the compression time and a target frame period exceeds a threshold, wherein the compression time is based at least in part upon a quantization parameter calculated and selected by the processor based at least in part upon a mean value of a plurality of quantization parameters for a previous frame.

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